

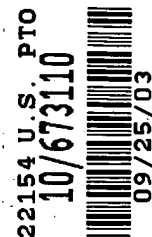
DOCKET NO.: SW-038-PAP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: **Steven Deane Hall**

For: **METHOD AND APPARATUS DETERMINING THE PRESENCE OF
INTERFERENCE IN A WIRELESS COMMUNICATION CHANNEL**



"Express Mail" Label No. **EK694133415US**
Date of Deposit: September 25, 2003

I hereby certify that this paper, and all of its attachments, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service, with sufficient postage, under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

By Barbara Kelly 9/25/03
Typed Name: Barbara Kelly

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing, please find the following:

- (XX) The specification, claims and abstract of the above-referenced patent application; pp. 1-38, plus a cover page.
- (XX) Fourteen (14) sheet(s) of (XX) **formal**/() **informal** drawing(s) or photographs.
- (XX) A PHOTOCOPY of an original (XX) **executed**/() **unexecuted** Declaration or Oath and Power of Attorney, 3 pages.
- (XX) A Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i), 1 page.

The filing fee has been calculated as shown below:

			SMALL ENTITY			OTHER THAN SMALL ENTITY	
For:	No. Filed	No. Extra	Rate	Fee	OR	Rate	Fee
BASIC FEE				\$ 375	<u>OR</u>	\$750	\$ N/A
Total Claims	51 – 20 =	31	x \$9=	\$ 279	<u>OR</u>	x \$18=	\$ N/A
Indep. Claims	6 – 3 =	3	x \$42=	\$ 126	<u>OR</u>	x \$84=	\$ N/A
First Presentation Multiple Dependent Claims			+\$140=	\$ N/A	<u>OR</u>	+\$280 =	\$ 0
TOTAL				\$ 780			\$ N/A

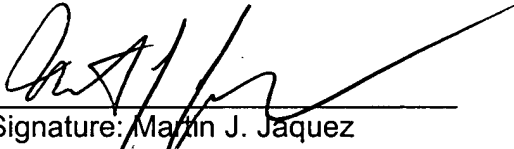
(XX) A USPTO Credit Card Payment Form, authorizing the filing fee in the amount of \$780.00.

(XX) The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. **50-0490**. This sheet is attached in duplicate.

(XX) Any additional filing fees required under 37 CFR 1.16 including fees for presentation of extra claims.

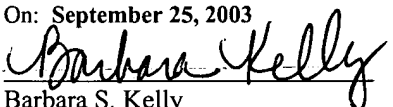
(XX) Any additional patent application processing fees under 37 CFR 1.17 and under 37 CFR 1.20(d).

Date: September 25, 2003


 Signature: Martin J. Jaquez
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Steven Deane Hall	<p>I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service via EXPRESS MAIL NO: EK694133415US under 37 CFR 1.10 on the date indicated below and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,</p> <p>On: September 25, 2003  Barbara S. Kelly</p>
App. No.	:	Unknown	
Filed	:	Herewith (September 25, 2003)	
For	:	METHOD AND APPARATUS DETERMINING THE PRESENCE OF INTERFERENCE IN A WIRELESS COMMUNICATION CHANNEL	
Group Art:	:	Unknown	
Examiner:	:	Unknown	

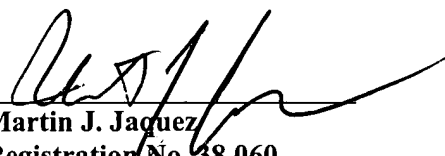
REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Assistant Commissioner for Patents
Washington, DC 20231

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Respectfully submitted,

Date: September 25, 2003

By: 
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